

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

06/20/12

Chris Henry  
Assistant District Attorney, Suffolk County

Mr. Henry,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,  
  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632

**PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION**

*The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health*

**Boston Drug Laboratory**  
Tel (617) 983-6622  
Fax (617) 983-6625

## Boston Hours

8:00 – 11:00  
2:00 – 4:00

**Amherst Drug Laboratory**  
Tel (413) 545-2601  
Fax (413) 545-2608

**Amherst Hours**  
9:00 – 12:00  
1:00 – 3:00

## **DRUG RECEIPT**

**City or Department:** The SRA

**Police Reference No.:**

Name and Rank of Submitting Officer: Det. Michael Apponizo

**Defendant(s) Name (last, first, initial):**

10. The following table summarizes the results of the study. The first column lists the variables, the second column lists the sample size, and the third column lists the estimated effect sizes.

**To be completed by Submitter**

### **Description of Items Submitted**

*To be completed by Lab Personnel*

### Gross Weight

**Lab Number**

S BAGGIES B/P

4,36g

Received by: EP Date: 9-9-11

Date: 9-7-11

Corbett\_email\_PRR\_005082

No. [REDACTED] Date Analyzed: 11/27/12  
City: Chelsea Police Dept.  
Officer: Detective MICHAEL ADDONIZIO

Def: [REDACTED]  
Amount: Subst: SUB  
No. Cont: 5 Cont: pb

Date Rec'd: 09/07/2011 No. Analyzed: 1

Gross Wt: 4.360 Net Wt: 0.18g  
#Tests: 50AC

Prelim: Heroin Findings: +2

TR ✓ AB

Corbett\_email\_PRR\_005083

# DRUG POWDER ANALYSIS FORM

SAMPLE [REDACTED]

AGENCY ChelseaANALYST KACNo. of samples tested: 1Evidence Wt. OK

## PHYSICAL DESCRIPTION:

5 Similar PBS containing  
tan powder

Gross Wt (5): 0.9852gGross Wt (1): 0.2397gPkg. Wt: 0.0516gNet Wt: 0.1881g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( ) + blue

Marquis + purple

Froehde's + purple

Mecke's + green

### Microcrystalline Tests

Gold Chloride \_\_\_\_\_

TLTA ( )

### OTHER TESTS

## PRELIMINARY TEST RESULTS

RESULTS HeroinDATE 4/25/12

## GC/MS CONFIRMATORY TEST

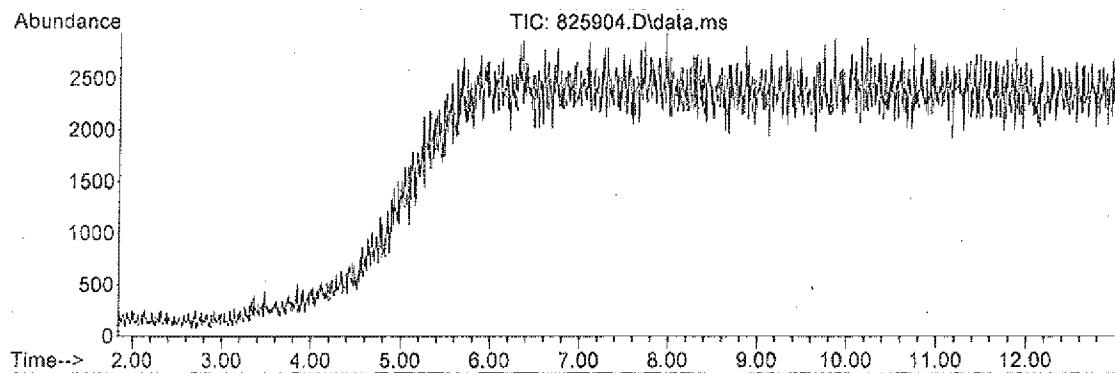
RESULTS HeroinMS OPERATOR KACDATE 4/27/12*TRV/PB*

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825904.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 17:23  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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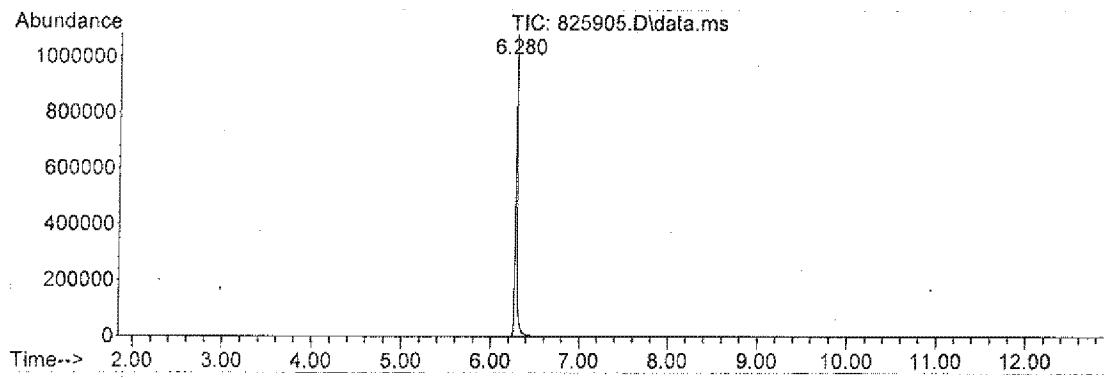
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825905.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 17:39  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.280	1528663	100.00	100.00

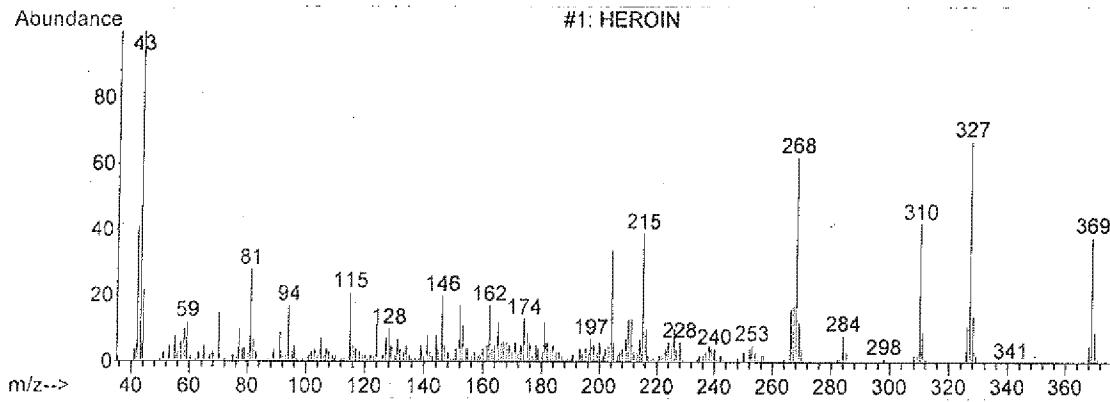
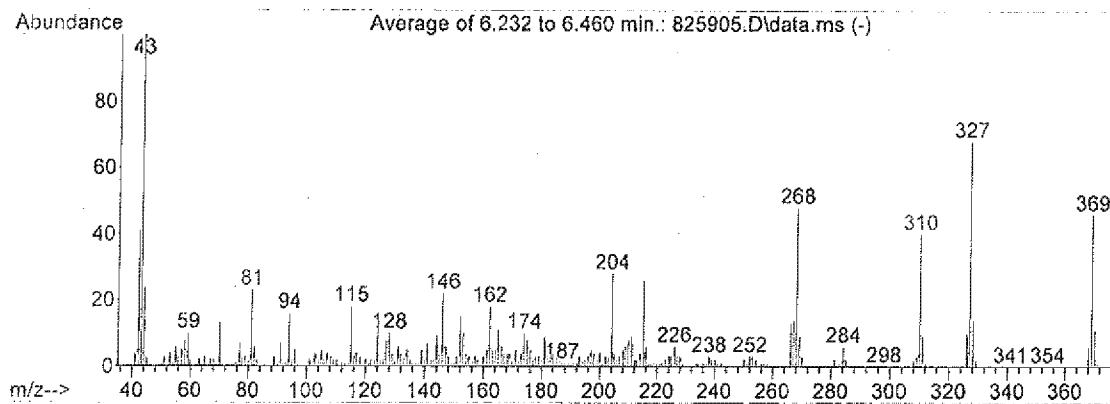
## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825905.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 17:39  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

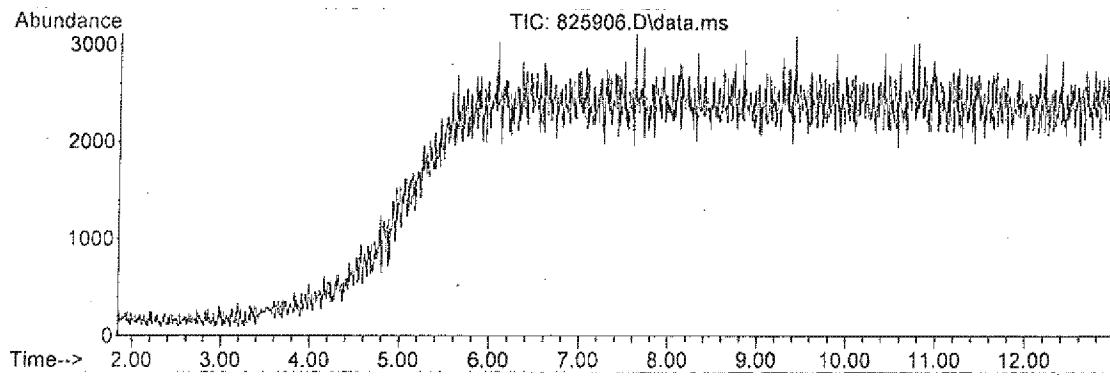
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C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.28	C:\Database\SLI.L HEROIN	000561-27-3	99



## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825906.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 17:55  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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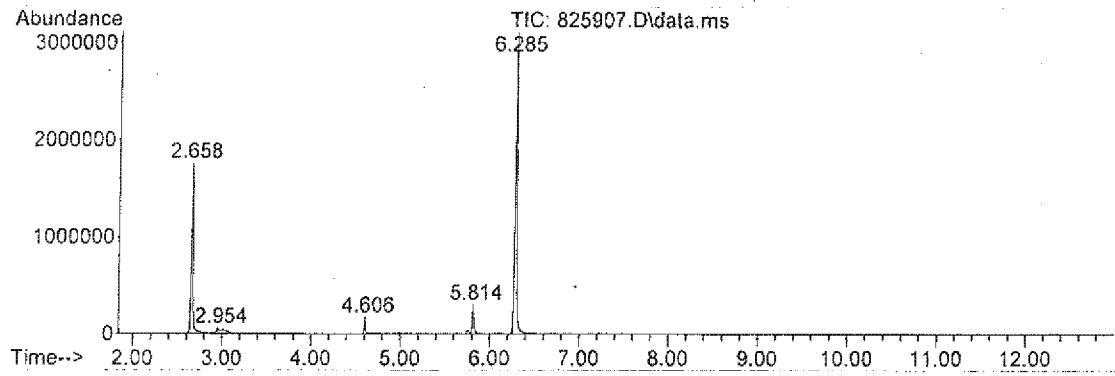
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825907.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 18:10  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 7  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.658	2364959	31.60	53.70
2.954	122786	1.64	2.79
4.606	196308	2.62	4.46
5.814	396616	5.30	9.01
6.285	4403977	58.84	100.00

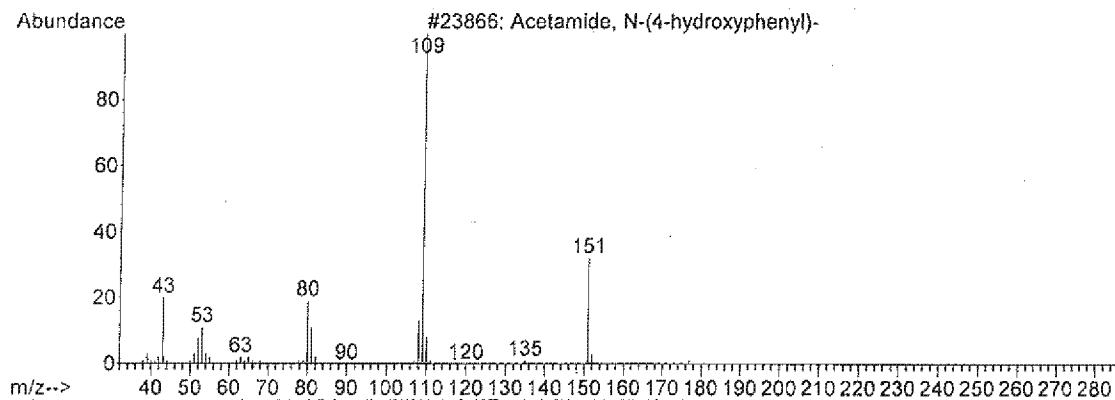
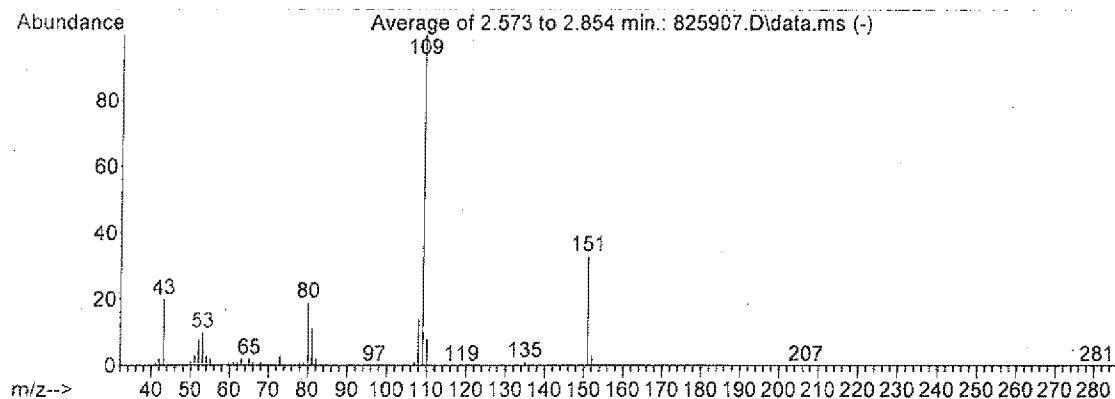
## Area Percent / Library Search Report

## Information from Data File:

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Operator : KAC  
Date Acquired : 25 Apr 2012 18:10  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 7  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.66	C:\Database\NIST05a.L		
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	97
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	95
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	94

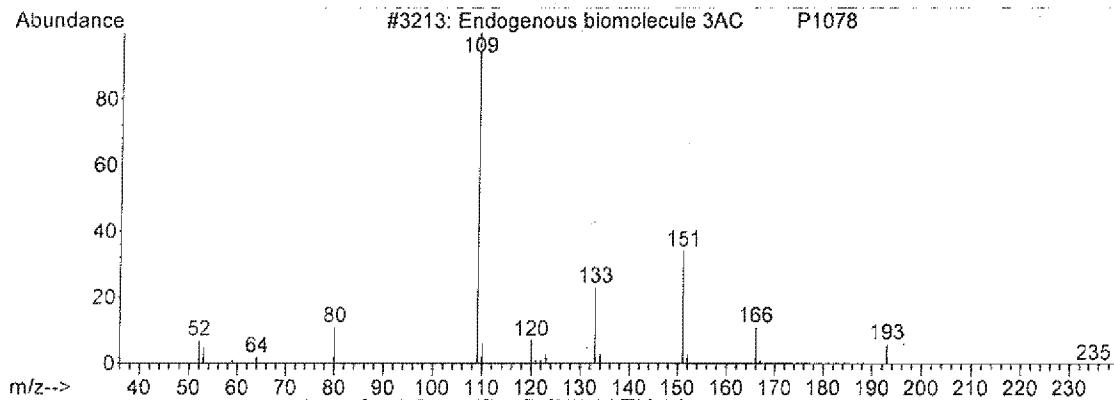
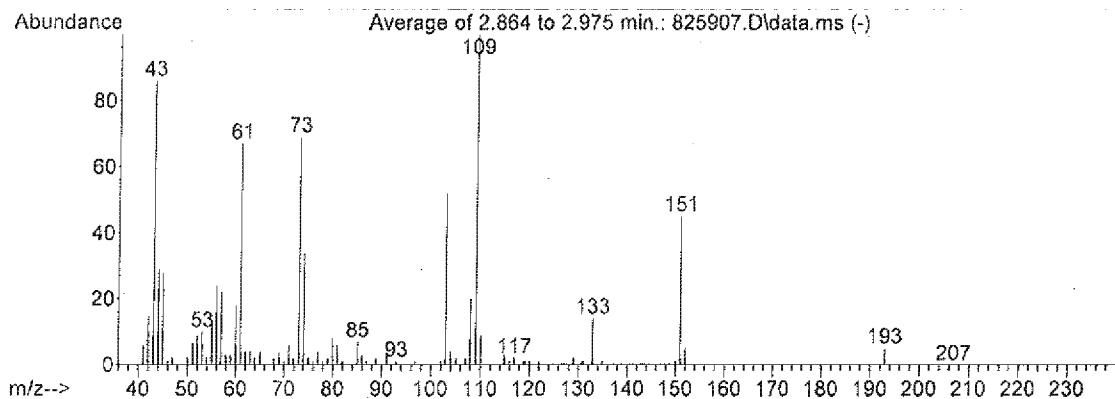


## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825907.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 18:10  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 7  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.95	C:\Database\PMW_TOX2.L		
		Endogenous biomolecule 3AC	000000-00-0	25
		Paracetamol	@ 000103-90-2	23
		Pentazocine-M AC	000000-00-0	12



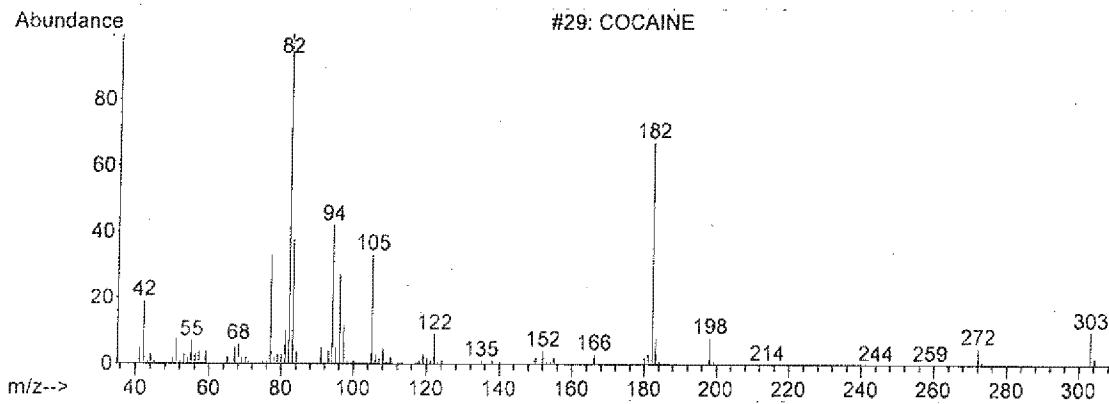
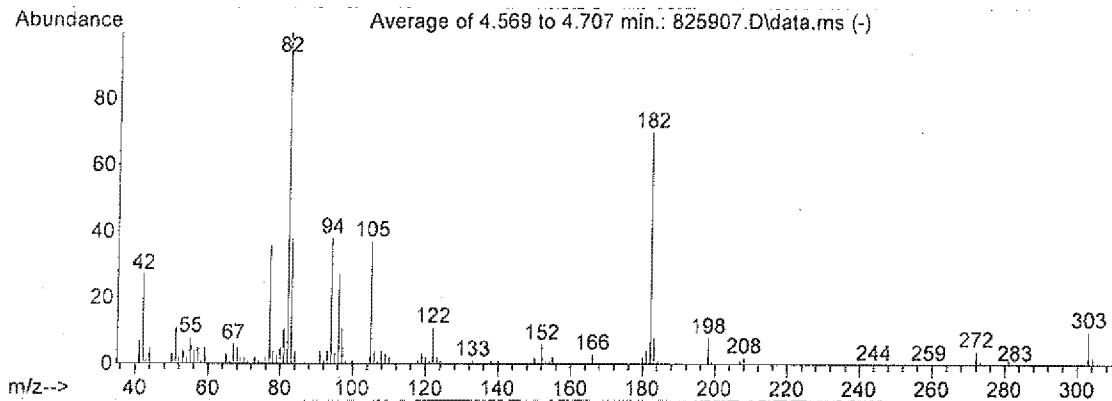
## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825907.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 18:10  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 7  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	4.61	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99

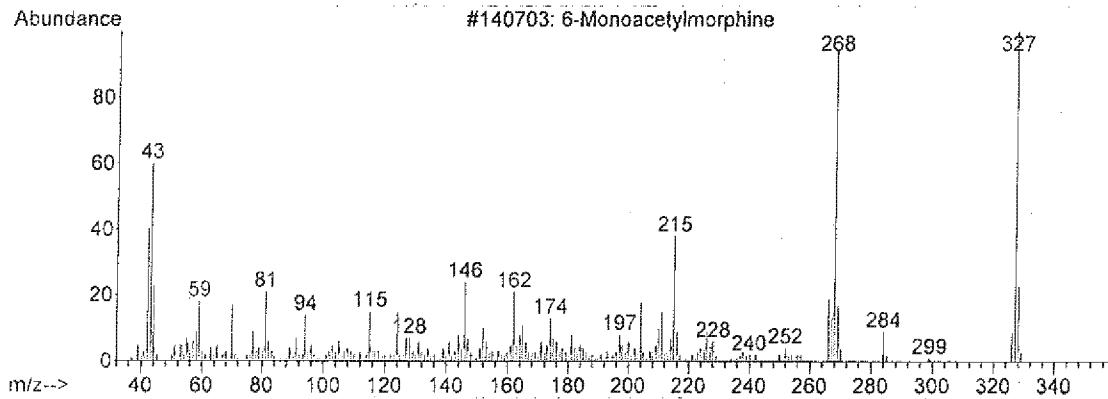
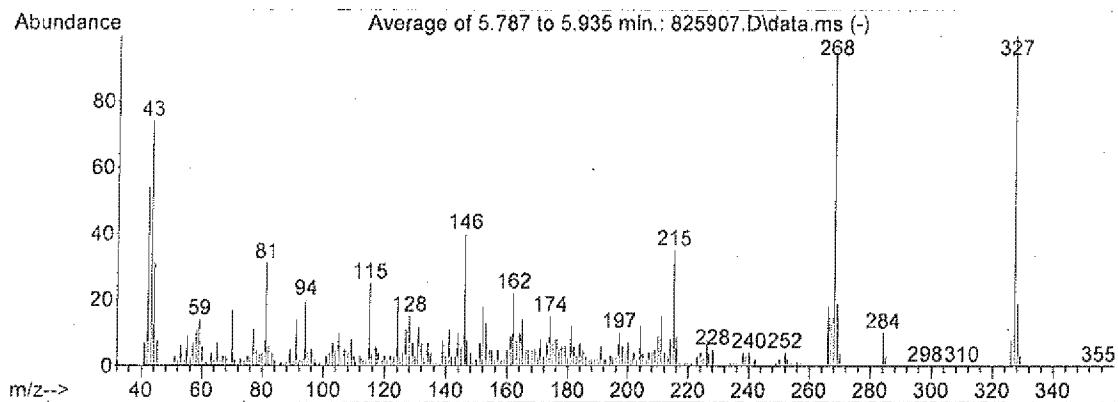


## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825907.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 18:10  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 7  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
4	5.81	C:\Database\NIST05a.L		
		6-Monoacetylmorphine	002784-73-8	99
		6-Monoacetylmorphine	002784-73-8	97
		6-Monoacetylmorphine	002784-73-8	97



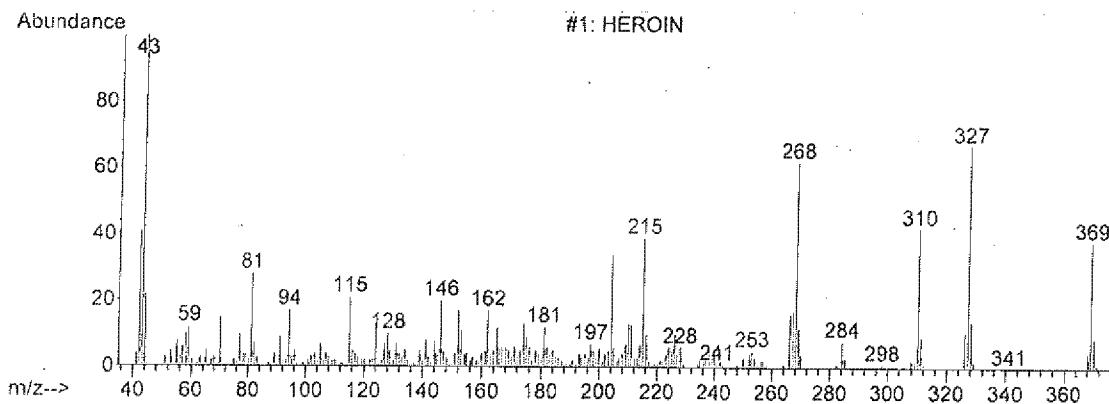
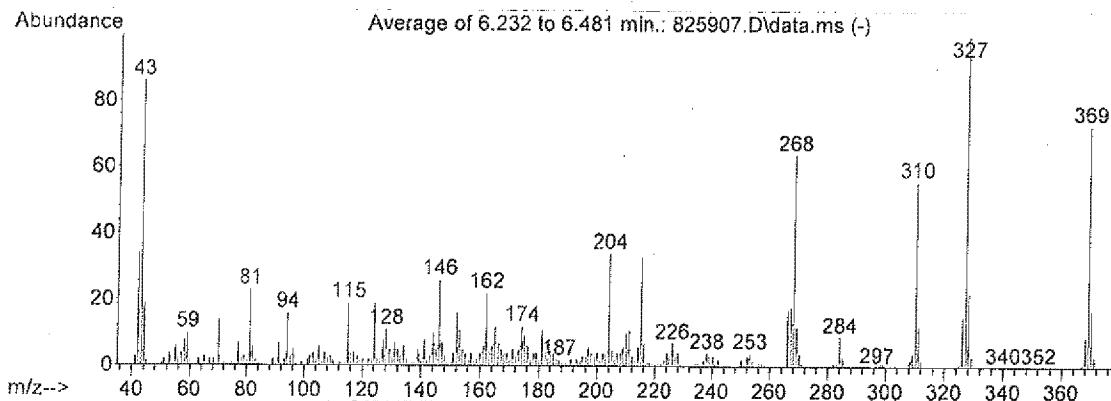
Area Percent / Library Search Report

Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825907.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 18:10  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 7  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
5	6.28	C:\Database\SLI.L HEROIN	000561-27-3	99



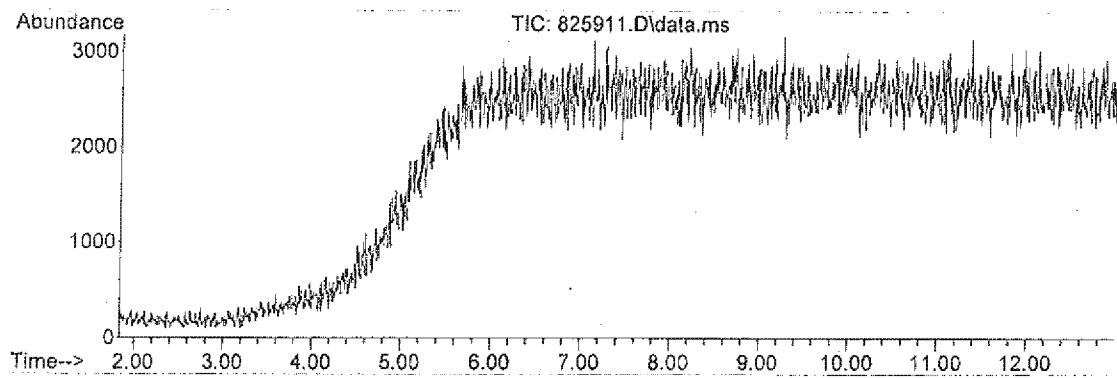
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825911.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 19:13  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

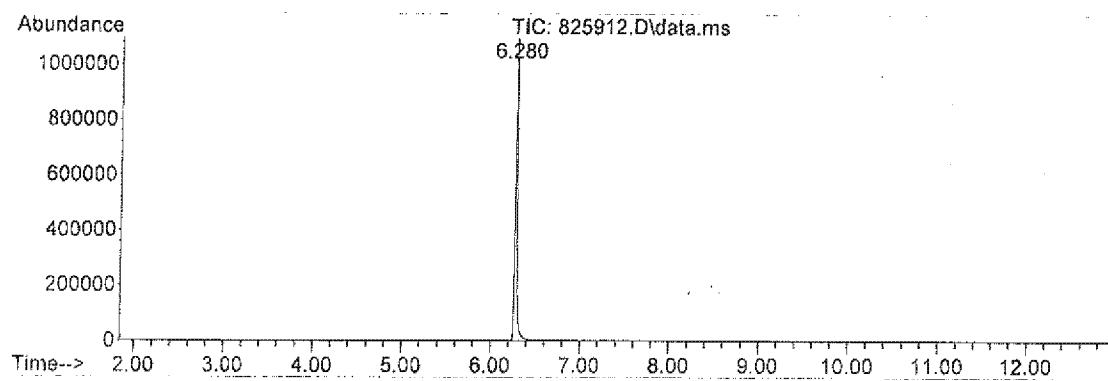
Area Percent / Library Search Report

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Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825912.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 19:29  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
6.280	1641857	100.00	100.00

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## Area Percent / Library Search Report

## Information from Data File:

File Name : C:\MSDCHEM\1\SYSTEM7\04\_25\_12\825912.D  
Operator : KAC  
Date Acquired : 25 Apr 2012 19:29  
Sample Name : HEROIN STD  
Submitted by :  
Vial Number : 5  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.28	C:\Database\SLI.L HEROIN	000561-27-3	99

